## SOX<sub>10</sub>

## **Chicken Mutants**

Dark brown (*DB*): An 8268bp deletion along with a 10bp insertion occurring 14kb upstream of the chicken *Sox10* locus. Altered plumage coloration patterns in heterozygotes or homozygotes, with reduced eumelanin and increased pheomelanin (<u>Gunnarsson et al., 2011</u>).